

Satellite image with enhanced low cloud-top temperatures (degrees C) for 7:15 a.m. EST (NOAA)

Agricultural Weather Highlights - Wednesday - February 20, 2002

- *In the West*, scattered, light showers continue across the *northern half of the region*. Meanwhile, dry weather prevails in *southern California and the Southwest*, where summer water-supply concerns are mounting, but warm conditions are promoting vegetable and small grain development.
- On the Plains, mild, dry weather is reducing topsoil moisture reserves across the southern half of the region. More serious dryness persists on the northern High Plains, where winter wheat has been exposed to frequent gusty winds and occasional temperature extremes.
- *In the Corn Belt*, widespread rain showers continue to recharge soil moisture reserves but create muddy conditions in feedlots. Snow is confined to the *northernmost Corn Belt*.
- *In the South*, showers and thunderstorms are sweeping across areas *east of the Delta*, providing beneficial moisture for pastures and winter grains.

<u>Outlook</u>: The storm system affecting the *East* is forecast to move offshore by Thursday. In the storm's wake, mostly dry weather will prevail nationwide, except in the *Northwest*, where showery weather will continue. By week's end, sharply colder air will begin to overspread the *northern Plains* and threaten the already drought-stressed winter wheat crop. The NWS 6-10 day outlook for February 25 - March 1 calls for a period of cold weather to affect most areas from the *Plains eastward*, accompanied by near- to above-normal precipitation. Meanwhile, warm, dry weather will continue across *Arizona and southern California*.

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